Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign)

## RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	Voltage-	Controlled Semicor	nductor Device			
	cation of which (check ap	plicable box(s)):				
	ttached hereto s filed on		as U.S. Application Serial No.		(Atty Dkt. No.	)
-	5: 1 BOT   1 A -	Laurination No.	PCT/JP2005/004834	on March 17, 2	2005	
was filed as PCT International application No. and (if applicable to U.S. or PCT application) was amended on			1 01/31 2003/004004			
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:  Priority Foreign Application(s):						
Application Number			Country		Day/Month/Ye	/03/2004
2004-083	233		Japan			,/OU/2004
I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.  Application Number  Date/Month/Year Filed						
I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:						
Prior U.S./PCT Application(s): Application Serial No.			Day/Month/Year Filed		Status: patented pending, abandoned	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint NIXON & VANDERHYE P.C., 901 North Glebe Rd., Arlington, VA 22203, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) telephone number (703) 816-4000 (to whom all communicated from the person, 30184; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Jasso						
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	Inventor:	(first)	MI	(last)	(citizensh	ip)
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2.	(Zip Code) Inventor's Signature: Inventor:	Joshil Yoshil		Date (last)	July 18, 200 Japan (citizensh	<u> </u>
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FOR A	DITIONAL INVENTORS	, check box 🔲 and attach s	sheet with same information and	signature and date	tor each.	